

Model RT1000 Mini Tap

The Model RT1000 Mini Tap is ideal for running branches under pressure on water, steam and gas lines. With 1" capacity and the ability to drill most pipe materials, the lightweight RT1000 features a corrosion-resistant design guaranteed to last a lifetime.

Model RT1000 Benefits:

- Compact and lightweight design eases tight-quarter and awkward-location jobs.
- Sturdy design and machined construction provide dependable operation in high pressure taps.
- Stainless steel, bronze and aircraft aluminum components provide lifetime operation with minimum maintenance.
- Independent cutter feed and rotation give the user total control of the operation for maximum saw life.
- Ability to drill steel, cast iron, ductile iron and plastic pipe provides unparalleled versatility.
- Coupon-retaining bits capture the slug, preventing system contamination or damage of downstream equipment.



Specifications:

- Tapping Capacity – 3/4" - 1"
- Mounting – Saddle, Welded Nipple, Weld-o-let®, Thread-o-let®
- Activation – Hand Ratchet, Air Ratchet, Right Angle Drill
- Cutter Feed – Rotation of Sleeve Around Threaded Acme Barrel
- Pressure – Water, 200 psig @ 100°F (40°C)
Steam, Air – 100 psig @ 370°F (172°C)
- Collapsed Length – 14"

Standard Equipment

- Model RT1000 Mini Tap Set
- RT1000 Tapping Tool Only
 - 3/4", 1" CTS Adapters
 - Small Shaft Extension
 - Small Saw Arbor
 - 1/4" Coupon Retaining Pilot Bit
 - Ratchet Wrench
 - (2) RIDGID® Spud Wrenches
 - Tool Box

Ordering Information

Catalog No.	Model No.	Description	Weight	
			lbs.	kg
83567	RT1000	RT1000 Tapping Tool CTS Set	16	7.3
83302	RT1000	RT1000 Tapping Tool Only	6	2.9

NOTE: For Cutter and Accessory Information, see back.
NOTE: Cutters not included.



1-800-517-8431

99 Washington Street
Melrose, MA 02176
Phone 781-665-1400
Toll Free 1-800-517-8431

Visit us at www.TestEquipmentDepot.com

RT1000 ACCESSORIES

Catalog No.	Description
83302	RT1000 Tool Only
83307	Tool Box
76022	11/16" Ratchet Wrench
76027	Coupon Retaining 1/4" Pilot
76037	Hole Saw Arbor
31400	12" Spud Wrench
83317	3/4" CTS Adapter
83322	1" CTS Adapter
83332	3/4" NPTF Adapter
83337	3/4" NPTM Adapter
84432	3/4" BSPTM Adapter
83342	1" NPTF Adapter
83347	1" NPTM Adapter
84442	1" BSPTM Adapter
83327	3/4" Mueller 110 Compression Adapter
83572	1" Mueller 110 Compression Adapter

Combine the Accessories to make the kit that fits your needs!

CUTTERS and DRILLS

Hole Saws	Model No.	DIA	Type
52760	R10	5/8"	Bi-Metal
52780	R14	7/8"	Bi-Metal
76267		5/8"	Steel Shell
76272		7/8"	Steel Shell
76292		5/8"	CI/DI Bit
76297		7/8"	CI/DI Bit
76317		5/8"	Plastic Shell
76322		7/8"	Plastic Shell

Also Available From RIDGID®

RT3422 TAPPING TOOL

Catalog No.	Description
75982	RT3422 Machine Only
75992	3/4" – 2" NPT Set
91192	3/4" – 2" CTS Set

For up to 2" tapping 500 psig water
150 psig natural gas, steam and air

